

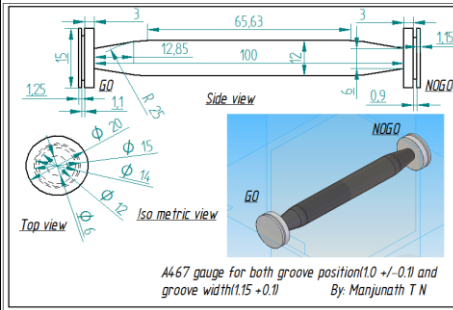




## Best Kaizen

<b>AD  IK</b>	TPM CIRCLE NO :-		ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	<b>KAIZEN IDEA SHEET</b>		
	TPM CIRCLE NAME :		LOSS NO./STEP											
	DEPT :	Process quality	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M			
CELL : A467 tensioner	CELL NAME :	Tensioner	MACHINE STAGE:							OPERATION:	Grooving			
KAIZEN THEME :	KAIZEN IDEA :													
To provide gauge for easy inspection method	For checking both parameters at a time where as groove position (1.0 +/-0.1) and groove width (1.15 +/-0.1) in single gauge								BENCHMARK:					
									TARGET:					
									KAIZEN START:		3/27/2019			
									TARGET DATE:		3/28/2019			
									KAIZEN FINISH:		3/28/2019			
									TEAM MEMBERS:					
									Manjunath T N					
									Sree Harsha V					
									BENEFITS:-					
									1) inspection cycle time reduces 2) Elimination of inspection error 3) No need to cut part					
PROBLEM PRESENT STATUS :	COUNTERMEASURE:													
there is no gauge for checking groove position after machining, every time inspector need to cut the part to ensure the dimension 1.0 +/-0.1mm	Single gauge is provided for inspection both groove position and groove width after machining without cutting of the part													
WHY-WHY ANALYSIS:	BEFORE				AFTER				KAIZEN SUSTAINANCE					
1) Part need to be cut every time for checking groove position 1.0 +/-0.1 2)Not possible to check without cutting 3) there is no guard									WHAT TO DO: Frequently usage of the gauge					
	<b>Before there is no gauge for inspection groove position</b>								HOW TO DO: As per work instruction					
ROOT CAUSE:- every time part need to cut for groove position inspection and no gauge for particular demension inspection after machining	RESULTS:													
	BEFORE				AFTER				SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT					
									SR.NO.		CELL/PRODUCT	TDC	RESP.	STATUS
									HD SCOPE INFORMATION IN OTHER PLANT					
	SR.NO.		PLANT	WHEN	WHOM	STATUS								
REGISTRATION NO.:														
DATE:														
REGISTERED BY:														
MANGERS SIGN:														
AHPL/QMS/FR/09/E, Rev. No.:03, Rev. Date:23.01.2018														